

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	23	"6218483"	US-PGRUB; USPAT; USOCR	AND	ON	2011/09/10 20:16
S1	2	"20070172671"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 10:25
S2	10	(5714199 5330602 4420502 5468542).pn.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 10:28
S3	31	roger.in. near2 leach.in.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 10:43
S4	221	427/493.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 10:57
S5	123	S4 (glass or glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 10:58
S6	8	("5714199").URPN.	USPAT	AND	ON	2008/06/02 11:03
S7	289	(infra near2 red) near5 powder	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:05
S8	154	S7 (glazing or glass)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:06
S9	6	"5264037"	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:08
S10	58810	(infra near2 red)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:14
S11	1	S10 (heat or cure) near5 (powder or particle) near10 ((glazing or glass or silica) same substrate)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:15
S12	1	S10 (heat or cure) near5 (powder or particle) near10 ((glazing or glass or silica) same substrate)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 11:16
S13	7	"5387442"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 11:28

S14	390	427/521.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 11:29
S15	66	S14 ((glass or glazing) same substrate)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 11:35
S16	21	"5885483"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 11:47
S17	4	("3294699" "4840747" "5376303").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:48
S18	4	("3294699" "4840747" "5376303").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 11:49
S19	2918	heated near3 (substrate same (glass or silica))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:12
S20	775	S19 (powder or particle near3 coat\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:12
S21	11	"4735861"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:20
S22	7	("4735861").URPN.	USPAT	AND	ON	2008/06/02 13:25
S23	12	"4022601"	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 13:27
S24	1729	65/60.1-60.5.ccls.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 13:31
S25	1	S24 (thermoset\$4 near5 polyester)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 13:32
S26	58	S24 (polyester)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 13:32
S27	395	65/60.3.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:43
S28	2	"6797321"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:47
S29	751	S24 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:53

S30	37	S29 (polyester or thermosetting)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 13:54
S31	3	("5116892" "5407697" "5837160").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 13:55
S32	30	S27 (polyester)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 14:13
S33	6	S32 (heated substrate)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 14:14
S34	1	S32 (heated near3 substrate)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 14:15
S35	10	("5089076").URPN.	USPAT	AND	ON	2008/06/02 15:37
S36	37	S14 (heated near5 substrate)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/02 15:40
S37	9	("4210687" "4528127" "4828900" "5021297" "5096785" "5247395" "5252402" "5330602" "5519542").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:48
S38	13197	infrared near3 heating	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:50
S39	1385	S38 (glass near3 substrate)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:50
S40	23	S39 (thermosetting near3 polymer)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:50
S41	44648	(heated near3 substrate)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:53
S42	56	S41 (thermosetting near3 polymer near3 coat\$3)	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 15:53
S43	3	"6001427"	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 16:07
S44	3	("5019440" "5300174" "5714199").PN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/06/02 16:21
S45	4829	infrared near3 oven	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/04 11:26
S46	405	S45 (heated near5 substrate)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/04 11:26
S47	287	S46 (glass or silica)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/04 11:29

S48	53	S45 (heated adj substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/04 11:32
S49	191	219/711.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/04 11:44
S50	1	("6001427").URPN.	USPAT	AND	ON	2008/06/04 13:12
S51	36	("1395379" "1614925" "1833317" "3513012" "3660136" "3669705" "3682738" "3690298" "3832974" "4206248" "4316939" "4507332" "4806388" "5000979" "5384165" "5387653" "5455080" "5620743" "5834067" "5891515" "5916639" "5981086" "6001427" "6020034" "6025035" "6042892" "6124000" "6200678" "6245391" "6284311").FN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:12
S52	87	264/458.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:15
S53	156	65/29.18.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:17
S54	3	(infrared near3 heat\$3) (glass same substrate) (polyester near3 powder) (heat\$3 near5 bottom)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:31
S55	11	(infrared near3 heat\$3) (glass same substrate) (polyester near3 powder) (heat\$3 near5 (bottom or lower))	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:31
S56	0	(infrared near3 heat\$3) (glass same substrate) (polyester near3 powder) (heat\$3 near5 (bottom or lower) near10 surface)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:33
S57	0	(infrared near3 heat\$3) (glass same substrate) (thermosetting near3 powder) (heat\$3 near5 (bottom or lower) near10 surface)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:33
S58	241	(infrared near3 heat\$3) (glass same substrate) (heat \$3 near5 (bottom or lower) near10 surface)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 13:33

S59	11	("4022601").URPN.	USPAT	AND	ON	2008/06/04 13:36
S60	9	"6088931"	USPAT	AND	ON	2008/06/04 13:56
S61	10	("5300174").URPN.	USPAT	AND	ON	2008/06/04 14:44
S62	3	(3410710 3852098).pn.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 15:01
S63	1	(infrared adj reflectance) near3 heater	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 15:39
S64	0	(infrared adj reflectance) near3 box	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 15:46
S65	35	"3612828"	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 15:49
S66	10	"3549466"	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 17:40
S67	7321	foil near3 (edge or edging)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 17:49
S68	1854	S67 glass	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 17:49
S69	14	S68 powder near coating	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 17:49
S70	335	S67 (glass same substrate)	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/04 17:51
S71	65	"3758996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/05 09:15
S72	54	"2974377"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/06/05 10:38
S73	65	"5439896"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 14:37
S74	15	(thermoset\$4 near3 powder \$1) (glass or glazing) (pyrolytic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 14:41
S75	11	("2215996" "3161537" "3660061" "3689304" "3778243" "3850679" "3880112" "3888649").FN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/18 14:44
S76	11	("4022601").URPN.	USPAT	AND	ON	2008/12/18 14:45
S78	2	(3660061 3850679).pn.	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/18 15:10
S79	23	"5747174"	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/18 16:09

S80	815	(thermoset\$4 near3 powder \$1).ab. (glass or glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 16:18
S81	30	S80 (method near3 coating).ti.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 16:19
S82	323	S80 (composition).ti.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 16:19
S83	1	S81 (adhesion near3 promot \$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 16:22
S84	1	S81 (silane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:28
S85	4	S82 (adhesion near3 promot \$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:30
S86	15	S82 (silane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:31
S87	42	S80 (silane)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:41
S88	4	S87 (infrared or "IR")	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:42
S89	5	(thermoset\$4 near3 powder \$1).ab. (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:46
S90	16	(thermoset\$4 near3 powder \$1) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:47
S91	1	(foil near3 edge) (glazing. ab.) (thermal near3 stress)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 17:56
S92	61	(thermal adj stress) (glazing. ab.)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:03

S93	0	S92 (edge near3 metal)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:03
S94	8	S92 (edge near3 seal\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:04
S95	19	"5270391"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:14
S96	9	S95 (substrate same (glass or glazing))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:15
S97	1	S95 (substrate same (glazing))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/18 18:17
S98	14	"4536424"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:08
S99	75	((frame near3 overlap) (glazing.ab.))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:09
S100	0	((foil near3 edge) same (overlap\$4)) (glazing.ab.)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:17
S101	3	((foil near3 edge) same (overlap\$4)) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:17
S102	9	((metal near3 border) same (overlap\$4)) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:18
S103	36	((metal near3 edge) same (overlap\$4)) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:20
S104	9	"3540118"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 08:59
S105	32	"5007217"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:12

S106	3	((foil near3 clip) same (overlap\$4)) (glazing or window)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:14
S107	105	((metal near3 clip) same (overlap\$4)) (glazing or window)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:15
S108	1628	((metal near3 clip) same thickness)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:29
S109	5	((metal near3 clip) with thickness) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:30
S110	31	((metal near3 clip) same thickness) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:41
S111	6	((foil near3 overlap\$4) (glazing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 09:45
S112	12	"3549466"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 12:18
S113	23	"1988964"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/12/19 12:18
S114	30709	infrared near3 (heating or heater)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:49
S115	237	S114 (thermosetting near5 (powder or paint))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:49
S116	121	S115 (glazing or glass. detd.)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/11/19 18:50
S117	73	264/431.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/11 15:43

S118	83	(heat\$3) (glass same substrate) (polyester near3 powder) (heat\$3 near5 bottom or (second near3 surface) or (bottom adj most))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/11 15:58
S119	20	(heat\$3) (glass same substrate) (polyester near3 powder) (heat\$3 near5 (bottom or (second near3 surface) or (bottom adj most)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/11 16:00
S120	13640	427/508,521,162-168,195,386,389.7-389.8,544,545,559.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 11:14
S121	7	S120 ((glass same substrate) (polyester near3 powder) (heat\$3 near5 bottom or (second near3 surface) or (bottom adj most)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/12 11:14
S122	124	S120 ((glass same substrate) same (heat\$3 near5 bottom or (second near3 surface) or (bottom adj most)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/12 11:17
S123	9	S120 ((glass same substrate) same (heat\$3 near5 (bottom or (second near3 surface) or (bottom adj most))))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/12 11:19
S124	172	S120 (heat\$3 near5 (bottom or (second near3 surface) or (bottom adj most)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/12 11:21
S125	10	S124 (thermosetting near3 powder)	US-PGPUB; USPAT; USOCR	AND	ON	2010/08/12 11:21
S126	85728	((back or under or lower) near3 (surface)) with (heat \$3 or radiation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:32
S127	2382	S126 "427".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:33
S128	44	S127 and ((glass near3 (plate or substrate)).clm,.ab,.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/08/12 15:34
S129	171133	((back or under or lower) near3 (surface)) same (heat \$3 or radiation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:37

S130	2840	((back or under or lower) near3 (surface)) same (heat \$3 or radiation) same (glass near3 (substrate or plate))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:37
S131	898	((back or under or lower) near3 (surface)) near10 (heat\$3 or radiation) same (glass near3 (substrate or plate))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:38
S132	51	S131 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:38
S133	0	("2345356").URPN.	USPAT	AND	ON	2010/08/12 15:40
S134	14138	((back or under or lower) near3 (surface)) same (heat \$3 or radiation) same glass	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:40
S135	727	S134 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:41
S136	66	S135 (thermosetting)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:41
S137	12	S135 (thermoset\$4 near3 coating)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:44
S138	506	"5698155"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:45
S139	721277	((((back or under or lower) near3 (surface)) or (undersurface or second)) with (heat\$3 or radiation)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:47
S140	19728	S139 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:47
S141	450	S140 (thermoset\$4 near3 coating)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:48
S142	10077	((((back or under or lower or second) near3 (surface or side)) or (undersurface)) with (heat\$3 or radiation) same (glass)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:49

S143	10077	(((((back or under or lower or second) near3 (surface or side)) or (undersurface)) with (heat\$3 or radiation))) same (glass)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:50
S144	463	S143 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:50
S145	2	("2194611").URPN.	USPAT	AND	ON	2010/08/12 15:54
S146	329	S144 not fiber	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 15:58
S147	1	09/984244.app.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:01
S148	512	(back near3 heat\$3) same (glass near3 (plate or panel or spandrel or substrate))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:10
S149	30	S148 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:10
S150	23	S149 not fiber	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:16
S151	75	S144 (thermoset\$4)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:20
S152	69	S142 (thermoset\$4 near5 coat\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:21
S153	30	S152 not fiber	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/12 16:23
S154	16528	(foil or metal) same (overlap \$4)) (glazing or window or (glass near3 (substrate or panel or spandrel))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:05
S155	388	S154 "427".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:06

S156	5438	(foil or metal) same (overlap\$4) same (glazing or window or (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:06
S157	79	S156 "427".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:07
S158	8907	(foil or metal) same (overlap\$4 or envelop\$3) same (glazing or window or (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:07
S159	886	(foil or metal) same ((overlap\$4 or envelop\$3) near3 edge) same (glazing or window or (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:09
S160	11	S159 "427".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:09
S161	200	S159 "52".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:10
S162	56	(foil) same ((overlap\$4 or envelop\$3) near3 edge) same (glazing or window or (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:12
S163	3	(foil) same ((overlap\$4 or envelop\$3) near3 edge) same (thermal adj stress\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:18
S164	2194	(foil) same ((overlap\$4 or envelop\$3) near3 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:19
S165	105	(foil) same ((overlap\$4 or envelop\$3) near3 edge) same (mm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:19
S166	3	S165 "52".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:20
S167	2	S165 "427".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:20

S168	28	S164 "427".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:22
S169	154	S164 (glazing or window or (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:24
S170	1772	((foil or metal) same (overlap\$4 or envelop\$3) same (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:31
S171	151	((foil or metal) same ((overlap\$4 or envelop\$3) near3 edge) same (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:32
S172	159	((foil or metal\$3) same ((overlap\$4 or envelop\$3) near3 edge) same (glass near3 (substrate or panel or spandrel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/08/13 09:32
S173	10975	427/180-206.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 08:57
S174	1	S173 (((foil or metallic or metal) near3 edge) same (overlap\$4)) (glazing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 08:59
S175	1	S173 (((foil or metallic or metal) near3 edge) same (frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 09:46
S176	81	S173 ((foil or metallic or metal) near3 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 09:47
S177	3512	428/192.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:23
S178	256	S177 ((foil or metallic or metal) near5 edge)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:23
S179	18	S177 ((foil or metallic or metal) near5 border)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:27

S180	4342	((foil or metallic or metal) near5 (border or edge)) same (thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:30
S181	325	S180 ("428".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:30
S182	196	((foil or metallic or metal) near5 (border or edge)) same (thermal adj stress)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:40
S183	11	S182 ((glass or glazing).ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 10:42
S184	28	"5820991"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/09/17 11:16
S185	2	("5330602").URPN.	USPAT	AND	ON	2011/04/04 16:49
S186	43	("1724211" "2468568" "2549393" "2558848" "2658849" "2754237" "2807111" "2890147" "2981651" "2995482" "3172797" "3207358" "3334008" "3580796" "3784395" "3912842" "3970633" "4054713" "4076567" "4079168" "4309484" "4382995" "4465734" "4491389" "4550986" "4610115" "4816096" "4824729" "5089076").FN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/04/04 16:51
S187	10	("5300174").URPN.	USPAT	AND	ON	2011/04/04 17:09
S188	1254	("6" adj mm) same foil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/04/05 14:47
S189	24	S188 (powder adj coat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/04/05 14:47
S190	3596	428/192.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:49

S191	252	S190 ((metal or foil) near5 edge)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:50
S192	2	S190 ((metal or foil) near5 edge near5 stress)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:51
S193	4	S190 ((metal or foil) near5 edge near8 stress)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:52
S194	4	S191 (powder near3 coat \$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:53
S195	97842	*118".class.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:24
S196	787	S195 (((infrared or "IR") near5 (heat\$3 or oven)) ("IR" or infrared) near3 lamp))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:25
S197	4	S196 (glass near3 (lid or cover) same (oven or box or means))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:26
S198	143	*432".class. (((infrared or "IR") near5 (heat\$3 or oven)) ("IR" or infrared) near3 lamp))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:27
S199	493	(((infrared or "IR") near5 (heat\$3 or oven)) ("IR" or infrared) near3 lamp)) (glass with (lid or cover))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:29
S200	170741	*219".class.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:34
S201	750	S200 (((infrared or "IR") near5 (heat\$3 or oven)) ("IR" or infrared) near3 lamp))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:34
S202	2	S201 (glass near3 (lid or cover) same (oven or box or means))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:34
S203	150	S201 (conveyor or conveying)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:35

S204	2	S200 (((infrared or "IR") near5 (heat\$3 or oven)) (((("IR" or infrared) near3 lamp) with (below or under or underneath) with substrate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:37
S205	3	S200 (((infrared or "IR") near5 (heat\$3 or oven)) (((("IR" or infrared) near3 lamp) with (below or under or underneath) with (article or substrate or item or glass))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:38
S206	273	S200 ((infrared or "IR") near5 (heat\$3 or oven) with (underneath or beneath or under or below or lower or second) with (surface or face))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:41
S207	1947	S200 ("427".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:43
S208	2	S207 ((infrared or "IR") near5 (heat\$3 or oven) with (underneath or beneath or under or below or lower or second) with (surface or face))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:43
S209	12	S207 ((infrared or "IR") near5 (heat\$3 or oven) with (underneath or beneath or under or below or lower or second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 16:44
S210	17	"4680448"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:04
S211	320898	("392".clas. or "362".clas. or "219".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:05
S212	1169	S211 ((infrared or "IR") near5 (heat\$3 or oven) with (underneath or beneath or under or below or lower or second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:05
S213	34	S212 (thermosetting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:05

S214	2038	((infrared or "IR") near5 (heater or lamp or oven)) with (underneath or beneath or under or below) same (substrate or surface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:09
S215	2117	((infrared or "IR") near5 (heater or lamp or oven)) with (underneath or beneath or under or below) same (substrate or surface or face)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:09
S216	73	S215 ((glass or borosilicate) with (lid or cover))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/09/10 17:10
S217	6	("6443616").URPN.	USPAT	AND	ON	2011/09/10 17:15
S218	16	("1184837" "2669863" "3187556" "3203228" "3412599" "4481418" "4804274" "5092679" "5288148" "5758968" "6231228").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:16
S219	253	(infrared with surface with heat\$3) borosilicate	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:20
S220	27	"3355574"	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:23
S221	41	"4246298"	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:27
S222	44	"5721052"	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:41
S223	18	("3130067" "3236679" "3578484" "3996410" "4341819" "4360385" "4568606" "4637954" "4686108" "4747546" "4855358" "4857362" "5212263" "5344672" "5387442").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 17:42
S224	6805	S211 (surface with heat\$3 same2 ("IR" or infrared))	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 18:02
S225	863	S211 (surface with heat\$3 same2 ("IR" or infrared) with lamp)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 18:02
S226	19	S225 (thermosetting)	US-PGPUB; USPAT; USOCR	AND	ON	2011/09/10 18:02

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